REMARKS

Claims 1-22 are pending in the application. Claims 1, 5, 11, 17 and 18 have been

amended. Applicant respectfully requests reconsideration of the pending claims in light of the

amendments and the following remarks.

CLAIM REJECTIONS UNDER 35 USC §103

The Office Action rejected claims 1-4 and 18-22 under 35 USC 103(a) as being

unpatentable over Smith in view of Feldbaum et al. (Patent No. 6,446,246).

Claim 1, as amended, is not unpatentable over Smith in view of Feldbaum because

neither Smith nor Feldbaum teach or suggest the claimed elements of: "an agent acting as a

spoke in a hub and spoke integration system, the agent for receiving high level business data

from a source application; an encryption engine for encrypting the high level business data to

produce encrypted business data; a queue manager for receiving the encrypted high level

business data and for storing the high level business data for delivery to a target server; and an

output for transmitting the encrypted high level business data to the server acting as a hub in

another hub and spoke integration system; and running the target application, wherein the system

and the target server are separated by the at least one firewall." The enterprise of Smith is not a

hub and spoke integration system, and it does not rely on an agent acting as the spoke for

receiving the business data in order to encrypt it. The support for the claim amendments can be

found in the disclosure, page 5, paragraph [0019] to page 6, paragraph [0022].

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Claims 2-4 are dependent on claim 1 and are therefore patentable for at least the same

reasons that claim 1 is patentable.

Independent claim 18, as amended, contains claim limitations substantially similar to

those of claim 1. Therefore, claim 18 is not unpatentable over Smith in view of Feldbaum for

the same reasons as claim 1.

Claims 19-22 are dependent on claim 18 and are therefore not unpatentable over

Smith in view of Feldbaum for at least the same reasons that claim 18 and claim 1 are not

unpatentable.

The Office Action rejected claims 5-17 under 35 USC 103(a) as being unpatentable

over Feldbaum and further in view of Smith.

Independent claim 5, as amended, contains the following claim limitations: "receiving at

an agent acting as a spoke in a hub and spoke integration system, data from a source application

program; encoding the data according to a message queuing protocol to provide an MQ message;

encrypting the MQ message to provide an encrypted MQ message; and transmitting the

encrypted MQ message to a server acting as a hub in another hub and spoke integration system;

and running a destination application program for processing of the data." Neither Feldbaum

nor Smith teach or suggest the use of an agent acting as a spoke in a hub and spoke integration

system; and the use of a server acting as a hub in a different hub and spoke integration system.

Therefore, claim 5 is not unpatentable over Feldbaum in view of Smith.

Claims 6-10 are dependent on claim 5 and are patentable for at least the same reasons

that claim 5 is patentable.

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Independent claim 11 is a computer program product counterpart to claim 5 and

contains claim limitations substantially similar to those of claim 5. Therefore, claim 11 is

patentable over the art cited by the Examiner.

Claims 12-17 are either directly or indirectly dependent on claim 11; therefore they

are allowable for at least the same reasons that claim 11 is allowable.

For the foregoing reasons, Applicant respectfully requests allowance of the pending

claims.

Respectfully submitted,

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E-filed on Date: November 21, 2007

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